



California State Fire Marshal
National Fire Incident Reporting System

Data as of: 07/01/2009 2:11:06PM

FDID Range:
0 to No Upper Bound

Incident Date Range:
01/01/2008 to 12/31/2008

Area Of Origin:
0 to No Upper Bound

Structure Fires By Area Of Origin

Year vs Area Of Origin

	2008	Total
	5	5
Arena, assembly area w/ fixed seats - 100+ persons	6	6
Assembly area - less than 100 persons	21	21
Assembly area without fixed seats - 100+ persons	9	9
Assembly or sales area, other	21	21
Attic: vacant, crawl space above top story, cupola	368	368
Awning	6	6
Bar area, beverage service area, cafeteria	39	39
Bathroom, checkroom, lavatory, locker room	430	430
Bedroom - < 5 persons; included are jail or prison	1,082	1,082
Bedroom - 5+ persons; including barrack/dormitory	42	42
Cargo/trunk area - all vehicles	10	10
Ceiling & floor assembly, crawl space b/t stories	110	110
Cell, test	2	2
Chute/container - trash, rubbish, waste	50	50
Chute; laundry or mail, excluding trash chutes	11	11
Closet	121	121

	2008	<u>Total</u>
Common room, den, family room, living room, lounge	496	496
Computer room, control room or center	10	10
Conduit, pipe, utility, or ventilation shaft	45	45
Construction/renovation area	23	23
Conveyor	3	3
Cooking area, kitchen	1,375	1,375
Corridor, mall	40	40
Courtyard, patio, porch, terrace	152	152
Dark room, photography area, or printing area	1	1
Display window	5	5
Duct: hvac, cable, exhaust, heating, or AC	82	82
Dumbwaiter or elevator shaft	5	5
Egress/exit, other	94	94
Engine area, running gear, wheel area	49	49
Entrance way, lobby	106	106
Equipment or service area, other	109	109
Escalator - exterior, interior	1	1
Exterior balcony, unenclosed porch	215	215
Exterior stairway, ramp, or fire escape	96	96
Exterior, exposed surface	221	221
Fuel tank, fuel line	2	2
Function area, other	365	365
Heating room or area, water heater area	137	137
Highway, parking lot, street: on or near	8	8
Incinerator area	3	3

	2008	<u>Total</u>
Interior stairway or ramp	30	30
Laboratory	6	6
Laundry area, wash house (laundry)	448	448
Light shaft	9	9
Machinery room or area; elevator machinery room	28	28
Maintenance shop or area, paint shop or area	40	40
Multiple areas	57	57
Office	107	107
Open area - outside; included are farmland, field	89	89
Operator/passenger area of transportation equip.	27	27
Other	178	178
Outside area, other	261	261
Personal service area, barber/beauty salon area	11	11
Processing/manufacturing area, workroom	60	60
Railroad right of way: on or near	2	2
Records storage room, storage vault	7	7
Roof surface: exterior	243	243
Sales area, showroom (exclude display window)	60	60
Separate operator/control area of transportation	3	3
Service facilities, other	35	35
Shipping/receiving area; loading area, dock or bay	15	15
Stage area - performance, basketball court, boxing	2	2
Storage area, other	258	258
Storage room, area, tank, or bin	86	86
Storage: supplies or tools; dead storage	125	125

	2008	<u>Total</u>
Structural area, other	287	287
Substructure area or space, crawl space	129	129
Swimming pool	3	3
Switchgear area, transformer vault	21	21
Technical processing areas, other	8	8
Treatment - first aid area, surgery area	1	1
Undetermined	1,118	1,118
Vacant structural area	64	64
Vehicle area, other	53	53
Vehicle storage area; garage, carport	684	684
Wall assembly	308	308
Wall surface: exterior	372	372
Wildland, woods	62	62
<u>Total</u>	11,273	11,273



California State Fire Marshal
National Fire Incident Reporting System

Data as of: 07/01/2009 2:12:28PM

FDID Range:
0 to No Upper Bound

Incident Date Range:
01/01/2008 to 12/31/2008

Area Of Origin:
0 to No Upper Bound

Structure Fires By Area Of Origin

<u>Area Of Origin</u>	<u>Incident Year</u>	<u>Incident Count</u>	<u>Property Losses</u>	<u>Contents Losses</u>	<u>Fire Service Injuries</u>	<u>Fire Service Deaths</u>	<u>Civilian Injuries</u>	<u>Civilian Deaths</u>
Means of Egress		545	\$127,958,035	\$115,298,713	8	0	16	3
Assembly, Sales Areas (Groups of People)		616	\$46,342,193	\$18,215,479	10	0	49	18
Function Area		3,901	\$134,535,497	\$42,735,952	44	0	165	25
Technical Processing Areas		88	\$8,772,300	\$6,330,110	3	0	10	0
Storage Areas		1,346	\$60,354,885	\$30,045,602	32	0	34	1
Service Areas		195	\$6,380,901	\$1,715,149	0	0	3	0
Service, Equipment Areas		340	\$16,290,967	\$8,012,879	7	0	8	2
Structural Areas		2,038	\$109,775,396	\$33,229,869	30	0	24	1
Transportation, Vehicle Areas		365	\$76,812,550	\$31,858,729	3	0	5	1
Other Area of Origin		718	\$47,740,982	\$15,663,782	5	0	9	0
N/A		1,121	\$62,109,267	\$21,708,829	11	0	20	12
2008 Subtotal		11,273	\$697,072,973	\$324,815,093	153	0	343	63
Grand Total		11,273	\$697,072,973	\$324,815,093	153	0	343	63

The data contained in this report comes from the State Fire Marshal's California All Incident Reporting System (CAIRS) data warehouse. Property and contents loss figures, if included herein, are estimates only. These emergency incident statistics, including injury and death counts, are based only upon information submitted to the State Fire Marshal by participating California fire departments. Please note that apparent variations in incident counts and associated losses shown in this report may be solely due to fluctuations in the amount of data submitted to the State Fire Marshal. And while the incoming data is validated according to logical data rules, individual data elements are not always verified for accuracy.